

Flood Crest Occurences by One Foot Intervals: Juniata River at Mapleton Depot

Latitude: 40.392
Flood Stage: 20

Period of Record: 1936-Present
Last Flood: 9/18/2004

Longitude: -77.935
Number of Floods: 7

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
20 ft to 20.99 ft	2
21 ft to 21.99 ft	0
22 ft to 22.99 ft	1
23 ft to 23.99 ft	1
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	1
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	1
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	1
39 ft to 39.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	0
44 ft to 44.99 ft	0
45 ft to 45.99 ft	0
46 ft to 46.99 ft	0
47 ft to 47.99 ft	0
48 ft to 48.99 ft	0
49 ft to 49.99 ft	0

Drainage Area: 2030 sq mi
Gage Datum: 557.31 ft MSL

Data represents all historical floods.
Juniata Basin

County of Gage: Huntingdon
County of Forecast Point: Huntingdon

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
20 ft to 20.99 ft	2	28.6
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	1	14.3
23 ft to 23.99 ft	1	14.3
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	1	14.3
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	1	14.3
34 ft to 34.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	1	14.3
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0
47 ft to 47.99 ft	0	0
48 ft to 48.99 ft	0	0
49 ft to 49.99 ft	0	0

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
20 ft to 20.99 ft	7	100
21 ft to 21.99 ft	5	71.5
22 ft to 22.99 ft	5	71.5
23 ft to 23.99 ft	4	57.2
24 ft to 24.99 ft	3	42.9
25 ft to 25.99 ft	3	42.9
26 ft to 26.99 ft	3	42.9
27 ft to 27.99 ft	2	28.6
28 ft to 28.99 ft	2	28.6
29 ft to 29.99 ft	2	28.6
30 ft to 30.99 ft	2	28.6
31 ft to 31.99 ft	2	28.6
32 ft to 32.99 ft	2	28.6
33 ft to 33.99 ft	2	28.6
34 ft to 34.99 ft	1	14.3

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
35 ft to 35.99 ft	1	14.3
36 ft to 36.99 ft	1	14.3
37 ft to 37.99 ft	1	14.3
38 ft to 38.99 ft	1	14.3
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0
47 ft to 47.99 ft	0	0
48 ft to 48.99 ft	0	0
49 ft to 49.99 ft	0	0

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